

# ASTON BAY

In search of **large, high-grade, copper and zinc deposits**

- 100% owner of the > 1,000,000 acre **Aston Bay Property**, located 200km south of Teck's profitable, past-producing Polaris (Pb-Zn) Mine in Nunavut, a mining friendly jurisdiction.
- Blue Ridge Project** is within a Cu-Pb-Zn-Au-Ag mineralized sedimentary and volcanic belt prospective for precious metal vein, SEDEX and Broken Hill type deposits, located on private lands in Virginia.

## ASTON BAY PROPERTY

- Storm Copper Project** and the **Seal Zinc Deposit**, with drill-confirmed, high-grade, near-surface copper and zinc mineralization, provide **evidence for potential sediment-hosted copper and zinc mineralization concealed at depth.**
- Mineralogy, zonation, grade and structural setting are similar to sediment-hosted copper deposits such as **Kamoa-Kakula** and zinc deposits such as **Polaris and Kipushi.**
- Seal Zinc initial resource 1Mt @ 10.24% Zn and 45.6 g/t Ag**
- 2018 drilling targeted using new geologic model is complete – results pending



## WHY ASTON BAY?

- Technical expertise and mine-proven discovery record
- Proven world-class districts
- Mining friendly jurisdictions
- Near infrastructure
- Drill-ready exploration
- Near-term discovery potential
- Year-round news flow

## 2018-2019 TIMELINE

- Q4 2018:** 2018 exploration drill program results. Blue Ridge Project acquisition complete.
- Q1/Q2 2019:** Geological and geophysical interpretation, drill targeting at both Aston Bay and Blue Ridge; proposed drilling at Blue Ridge Project.
- Q2/Q3 2019:** Proposed geophysics and drill program at Aston Bay Property; continued work at Blue Ridge.

## BLUE RIDGE PROJECT

- Airborne EM/Mag survey** covering over **1.2 million acres**
- Coincident regional stream sediment survey**
- Archival drill core data** from 20 diamond drill holes at area Cu-Zn-Pb and Au prospects. Highlights include:
  - 2.77% Cu, 0.94% Zn, 0.54% Pb, and 8.2 ppm Ag over 5 metres
  - 1.17% Cu, 5.23% Zn, 0.90% Pb, and 21.3 ppm Ag over 2.5 metres
- Target- and data-rich, under-explored area** with **drill-ready targets** and access to a large land position



## EXPERIENCED MANAGEMENT TEAM

### Thomas Ullrich – Chief Executive Officer, Director

- Over **20 years' experience** in mineral exploration and geoscience.

### Dr. David Broughton – Chief Geologist

- Acknowledged expert in sediment-hosted copper deposits with over **30 years' experience** in mineral exploration.
- Former Executive Vice President Exploration for Ivanhoe Mines.
- Award-winning **co-discoverer of Kamo-a-Kakula and Flatreef**.



Thomas Ullrich, CEO  
Aston Bay Holdings



David Broughton  
Chief Geologist  
Storm and Seal Projects



Donald Taylor, Advisor  
Blue Ridge Project

## COMPANY SNAPSHOT (TSX-V: BAY) (as of Sept 17, 2018)

Share Price (CAD)	\$0.115
Market Cap (CAD)	\$13.5 M
Cash (CAD) (no debt)	\$1.3 M
Shares	117,570,861

## MAJOR SHAREHOLDERS

Insiders	11%
Institutional	33%
<ul style="list-style-type: none"><li>Commodity Discovery Fund (NL)</li><li>JPMorgan Asset Management (UK)</li><li>Mackenzie Investment Group</li><li>Sprott Asset Management</li></ul>	

## Recent Addition: Donald Taylor – Advisor

- Former Chief Operating Officer for Arizona Mining and the 2018 Thayer Lindsley Award winner for his **discovery of the Taylor Pb-Zn-Ag Deposit** in Arizona, recently acquired by South32.
- Over 20 years' experience in the Blue Ridge Project including the past 10 years leading the exploration as CEO of Jack's Fork Exploration.

*"The high-quality Virginia dataset and projects identified at the Blue Ridge Project have highlighted a very prospective base and precious metal terrane that are under explored. Based on the early drill success within the terrane there are high expectations for a significant discovery. Current plans by Aston are to follow up on that early success as well as expand exploration to investigate the numerous targets already generated." – Don Taylor*

## FOR MORE INFORMATION

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